 ndex of	

Claim

Original Final

Application No.	Applicant(s)
10/621,630	KATAYANAGI ET AL.
Examiner	Art Unit

√	Rejected	_	(Through numeral) Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	A	Appeal
ı	Interference	o	Objected

The color of the	im				[Date	9				С	laim				D	ate]	Cla	aim				Date	e			
1 V 51 101 102 103 103 103 103 103 103 104 105 55 105 106 105 66 106 106 107 108 106 107 108 109 109 109 100 110 111	<u>=</u>	4										<u></u>											а								ıl
1 V 51 101 102 103 103 103 103 103 103 104 105 55 105 106 105 66 106 106 107 108 106 107 108 109 109 109 100 110 111	Ë	ļ §									la la	l <u>Ë</u>	li	- 1			- }	-			ŀ	nal	ig	1							.
1 V 51 101 102 102 102 102 103 103 103 104 105 53 104 105 56 105 56 106 55 106 57 107 108 59 109 109 100 108 59 109 <t< td=""><td>Ę</td><td>12</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td>i i</td><td> ਤੁੱ</td><td>li</td><td></td><td>- 1</td><td></td><td></td><td>-</td><td>1</td><td></td><td></td><td>证</td><td>Ë</td><td></td><td></td><td></td><td></td><td></td><td> </td><td></td><td>ıl</td></t<>	Ę	12								1	i i	ਤੁੱ	li		- 1			-	1			证	Ë								ıl
102			_							_				_			\perp	\perp	\perp	\perp						1	_	Ш		_	Ш
3 / 103 103 104 104 104 105 106 105 106 105 106 107 107 107 107 107 108 109 100		V	1_	ot		_				_				_	4	4	4	4	_		1				_	1_	_	Ш		_	Ш
4 7 104 105 105 106 107 108 106 107 108 107 108 107 108 108 109	_2_			<u> </u>						_			\sqcup	_	_	_	\downarrow	\perp			4			_		ļ	ļ			_	Ш
5 V 105 106 6 V 56 106 107 8 V 58 108 109 9 V 59 109 100 10 V 60 110 111 11 C 62 1112 112 13 V 63 113 113 14 V 64 114 114 15 V 66 116 117 17 66 116 111 111 15 V 66 116 111 17 67 117 117 117 117 18 68 118 118 118 118 118 118 118 119 120 120 120 120 120 121 121 121 122 122 122 122 122 122 122 123 123 123		~		ــــ	_	_		_				53	\sqcup	_	_	_	4	_	\bot		4			_ _		_	_	_		_	Ш
6 Image: color of the color of		V	1_	╙	<u> </u>	_		_	_	4	<u> </u>	54		_	_	\dashv	\perp	_	\perp		4		104	_		_	-	Ш			\vdash
To To To To To To To To				ļ	<u> </u>	_		\dashv	_	4	\perp	55	$\vdash \vdash$	\dashv	\dashv	4	4	4	+	-	⇃		105			4	_	_			Н
S			1	₩	<u> </u>		Н	_		4	-				-+	\dashv	\dashv	+	+		-			+	-	+	-	Н	\vdash	_	Н
9			}_	⊢			Н	\dashv		\dashv	-		\vdash	-		-	-	+	+		-		107	+		+-	├	H		_	\vdash
10				┼┈	-	_	\vdash	\dashv		\dashv	\vdash		\vdash	-	\dashv	\dashv	+	+	+	+	-	-		+	-	+	\vdash	H		_	\vdash
11				╁	⊢			\dashv		\dashv	-		\vdash	\dashv	\dashv	\dashv	+	+	+	+	┨		1109	+	+	+	\vdash	Н	\vdash	_	Н
12		L.	+	1	\vdash	\vdash	\vdash	\dashv		\dashv			\vdash	\dashv	-	\dashv	+	+	+	+	1	\vdash		+	+	+	\vdash	Н	$\vdash \vdash$	-	\dashv
14		1.5	 	╁	\vdash	\vdash	$\vdash \vdash$	\dashv	+	\dashv	\vdash		$\vdash \vdash$		\dashv	\dashv	+		+	+	1			+		+-	┼	\vdash	$\vdash \vdash$	\dashv	Н
14	12	1	+	⊢'	-	-	\vdash	\dashv	+	\dashv	\vdash	63	\vdash	-	+	\dashv	\dashv	+	+	+	1			+	+	+	\vdash	H	-		\vdash
15		1	十	\vdash	\vdash	\vdash	\vdash	\vdash	\dashv	\dashv				\dashv	-	\dashv	\dashv	+	+	+	1	\vdash		+	+	+	\vdash	\vdash	\vdash	_	Н
16				\vdash	\vdash	\vdash	\vdash	\vdash		\dashv					+	\dashv	\dashv	+	+	+	1			+	+	+	+	Н	\vdash		Н
17	16			\vdash	\vdash		\vdash	\vdash	\dashv	\dashv	-		\vdash		\dashv	+	十	-	+	+	1	\vdash		+	+	╁	t	H	H		H
18 9 118 119 118 119 119 120 120 120 120 120 120 121 121 122 121 122 123 122 123 122 123 122 123 124 124 124 124 124 125 126 126 125 126 126 126 126 127 177 127 127 127 128 128 129 129 130 130 130 130 130 130 130 130 130 130 130 131 131 131 131 131 131 131 131 132 133		+	+	t^-	\vdash	\vdash	\vdash	\vdash	+	\dashv	-		Н	\dashv	十	十	十	+	- -	- -	1			+	+	+-	†	H		_	Н
19		t	T	\vdash			H	\dashv	+	1	\vdash				_	_	十	+	+	+	1			\dashv	+	+	\vdash			_	П
120	19	T	+	\vdash			H	\dashv	\dashv	_			\vdash		_	_	+	\top	\top	\top	1		119	_	+	1	t		H		П
21 71 121 122 122 123 123 123 123 123 123 123 124 124 124 125 125 125 125 126 126 127 127 127 127 127 128 128 129 129 129 129 129 129 130 130 130 131 131 131 131 131 131 132 133 134 134 134 134 135 135 136 136 136 137 137 137 137 137 137 137 137 137 137	20	t^-	T	T	I	\vdash	Н	\Box	十	1			\Box	_	寸		_	\top	+		1			1	\top	1	1				П
22 3 122 123 123 123 124 123 124 124 125 125 125 126 125 126 126 127 126 127 127 127 128 128 129 129 130 130 130 130 130 131 131 131 131 131 131 131 131 131 132 133 134 135 135 135 135 135 136 137 137 137 137 137 137 137 137 138 138 138 138 138 138 139	21	T	1	\top	<u> </u>	_	П	\Box	\neg	┪		71	H	\neg	\neg	\dashv	十		\top		1		121	_	_	1	1				П
23 24 123 124 125 126 125 126 125 126 126 126 127 127 127 128 127 127 128 128 128 128 129 129 129 129 130 130 131 131 131 131 131 131 131 131 132 132 132 132 133 133 133 133 133 133 134 134 134 134 134 134 134 134 135 136 135 136 137 137 137 137 137 138 138 138 138 139 140 141 141 141 141 141 141 141 142 143 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146	22	1	1-				П		\neg				П		\neg	寸	\dashv	\top	╅		1		122	_	_	+-	1				П
24 74 124 125 125 126 125 126 126 127 127 127 127 127 128 128 128 129 129 129 129 129 130 130 131 131 131 131 131 131 131 132 132 132 133 133 133 133 134 135 136 136 137 137 138 138 138 138 138 138 138 139 140 140 141 141 141 142 142 143 144 144 144 144 144 144 144 144 144		1	1	T					\neg						\Box	寸	7	\top	1		1				\neg	Т	\top				П
25 75 125 126 126 126 127 127 127 127 128 127 128 128 129 129 129 130 130 130 131 131 131 131 131 131 132 132 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 135 135 136 137 137 137 137 137 137 137 138 139 140 140 140 140 141 140 141 141 142 142 143 144 144 144 145 145 145 146 145 146 146 146 147 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148	24				Т				$\neg \vdash$			74				T	T			\neg	1		124			\top	T				\sqcap
26 76 126 127 127 128 127 128 127 128 129 129 130 130 130 130 130 130 130 131 131 131 131 132 132 132 133 133 133 133 133 134 134 134 134 134 135 135 135 135 135 136 136 137 137 137 138 138 138 139 140 140 140 141 141 142 143 143 144 144 144 144 144 144 144 144 144 144 144 144 144 144 145 146 146 146 147 148		T	Т									75		T		\neg		T	T		1				$\neg \vdash$	\top	T				\Box
28 78 128 29 80 129 30 81 130 31 81 131 32 83 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 94 144 45 95 145 46 97 147 48 98 148	26		Т									76											126								
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 134 134 35 86 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 145 46 96 146 47 97 147 48 98 148	27																														
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 98	28											78														\perp					
31 81 32 131 33 132 34 134 35 84 36 136 37 86 38 136 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 131 131 132 133 134 134 135 135 136 137 137 138 138 139 139 140 140 141 141 142 142 143 144 145 146 147 147 148 98	29											79					_ .	_					129								Ш
32 82 33 133 34 134 35 85 36 136 37 88 38 136 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 132 133 134 135 136 137 138 139 139 140 141 142 143 144 145 146 147 148	30]	_	_ .		\perp		1			_		_	_				Ш
33 83 133 <td>31</td> <td>┖</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td>Ш</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>_ .</td> <td></td> <td>\perp</td> <td>\bot</td> <td>1</td> <td></td> <td>131</td> <td>_</td> <td>\perp</td> <td>┸</td> <td>$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}}$</td> <td></td> <td></td> <td></td> <td>Ш</td>	31	┖	<u> </u>				Ш							_	_	_	_ .		\perp	\bot	1		131	_	\perp	┸	$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}}$				Ш
34 35 134 135 36 86 136 137 37 87 137 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148	32	1_	1_	1	_	_			_ _	_	_			_	_	_	_	4	_	\perp	1		132	4	4	┸	┞				Ш
35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148		┺	\perp	╄	_	_		_	-	4					_	_	_	4	-	-	1				_	4	_	_			\vdash
36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 148	34	╀	-	_		_		\dashv	-	4		84			-		-		+		-		134	_}	+	+	\vdash		Н		Н
37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 148		┼	+	╀		_	-	\dashv	_	-	-			_	-	\dashv	+	+	+	+	-	\vdash		+	+	+	\vdash	\vdash			\vdash
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148	36	┾	-	┼-		-	H	\dashv	\dashv	-	-		\square	\dashv	+	\dashv	+	+	+	+	-	<u> </u>		_	+	+	-	\vdash			\vdash
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148		+	+-	+-		-	\vdash	$\vdash \vdash$	+	4	-		$\vdash \vdash$	-	\dashv	\dashv	+	+	+	+	-	\vdash	13/	+	+	+	╀	H		_	\vdash
40 90 41 91 42 92 43 142 44 94 45 95 46 96 47 97 48 98	30	+	+	╀	-	\vdash	$\vdash\vdash$	\vdash		\dashv	-					-	\dashv		+	+	┨	\vdash		+	+	+	+	\vdash	\vdash		Н
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	39	+	+	+-	-		Н	$\vdash \vdash$	+	\dashv	-		$\vdash \vdash$		-+	-+	+		+	+-	+	\vdash		\dashv	+	+	╁	\vdash	Н		Н
42 92 43 93 44 94 45 95 46 96 47 97 48 98		+	╁	┿	-	<u> </u>	\vdash	\vdash		\dashv	-		 	\dashv	\dashv	\dashv	\dashv	+	+	+	┨	\vdash		\dashv	+	+	\vdash	\vdash	\vdash		$\vdash\vdash$
43 93 44 94 45 95 46 96 47 97 48 98	42	+	+	╁╾	-	-	\vdash	$\vdash \vdash$	\dashv	\dashv	-	91	\vdash		\dashv	\dashv	+	+	+	+	┨	\vdash	142	+	+	+	+	\vdash	Н		Н
44 94 45 95 46 96 47 97 48 98		\vdash	+	+-	-	-	H	$\vdash \vdash$		\dashv	-		┥	\dashv	\dashv	\dashv	\dashv	+	+	+	┨	\vdash		+	+	+	+		Н		Н
45 95 46 96 47 97 48 98	44	f	+	+			H	\vdash	\dashv	\dashv		94		\dashv	\dashv	\dashv	\dashv	+	+	+-	1			+	+	+	1	Н	\vdash		\vdash
46 96 47 97 48 98		t	╁	+	\vdash	\vdash	\vdash	\vdash	\dashv	\dashv	_			-	\dashv	-+	+	-+	+	+-	1			\dashv	+-	+	+-	-	\vdash	_	Н
47 97 147 48 98 148		t	+	+	\vdash		H	┤		\dashv	-		-	-	-	\dashv	\dashv	- -	+	+	1			十	+	+	\vdash	\vdash	\vdash	_	Н
48 98 148 148		T	T	T	T		H	\vdash	十	\dashv			H	\dashv	十	十	十	十	十	- -	1			+	- -	+	\vdash		H	_	Н
		T	T	T	Т	\vdash	H	\dashv	\dashv	\dashv			П	一	寸	\dashv	十	+	\dashv	1	1			\dashv	\top	\top	T		П		П
 	49	T	\top	\top	\vdash	Г	\Box	\Box	_	7		99	\Box	一	_	\dashv	\top	\top	\top	\top	1		149	\top	\top	\top			П		П
50 100 150 150															寸			_	╛]		150			T	П				

Fred L. Braun